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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Robert Dana LUNDAHL

Art Unit: 3652

Serial No. 10/796,319

Examiner: GREENHUT, Charles N.

Filed: Mar. 10, 2004

For: ROBOTIC PACKAGE UNLOADING MACHINE

AMENDMENT (revision 2)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to USPTO Notice of Non-Compliant Amendment dated Oct.6, 2006, please amend the application as follows:

IN THE CLAIMS

I claim:

~~Claim 1.(currently amended)~~ A robotic package unloading system for unloading ~~uniform as well as non-uniform and non-structured~~ bulk packages, comprising:

a container for holding ~~at least more than~~ one packages, ~~selected from the group consisting of: uniformly shaped packages that have been stacked in a uniform pattern package, uniformly shaped packages that have been stacked in a random pattern, different shaped packages that have been stacked in a uniform pattern, and different shaped packages that have been stacked in a random pattern;~~

a robotic manipulator, wherein an end-of-arm tool is used to grip said package;

~~a takeaway conveyor for moving said package,~~

conveying means ~~which is actively positioned to engage the package at one end and to be connected to said takeaway conveying at second end~~ system for moving said packages,

wherein said conveying system has at least two sections connected with a flexible joint,

wherein the first section of said two sections is positioned where one of the packages is removed from the container.